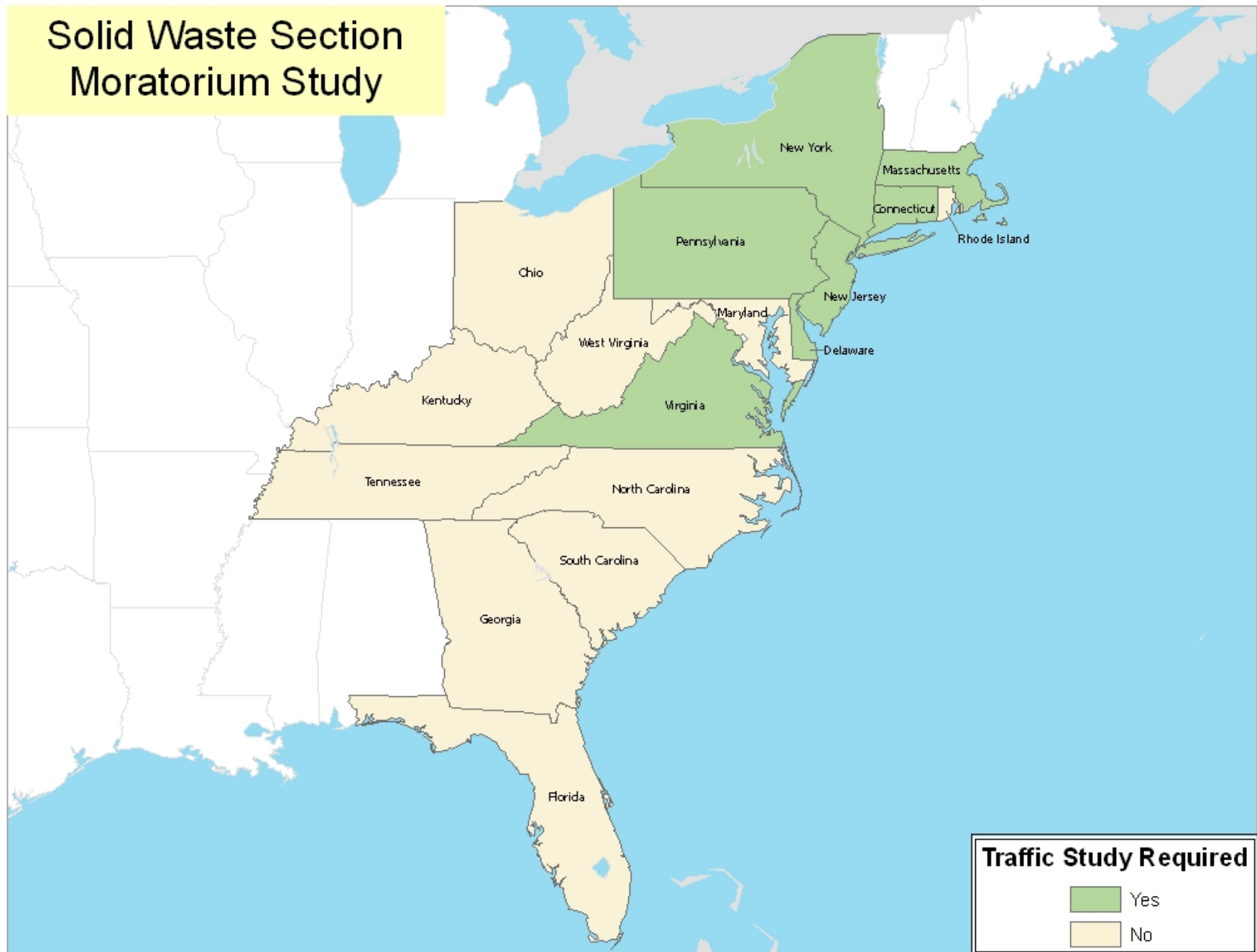


Solid Waste Section Moratorium Study



Solid Waste Section Moratorium Study

Application & Permit Fees

What types of fees or charges are assessed permit holders?

What are the fees based on?

What programs do the fees support?

Who assesses the fees?

How are the fees assessed?

What are the penalties for nonpayment?

Buffer: Horizontal

What is the minimum distance from the edge of waste to:

-Property boundaries?

-Residences?

-Wells?

-Streams?

Buffer: Vertical

What is the vertical separation requirements from the average seasonal high water table to the post settlement bottom elevation of the base liner system or bottom of waste?

How do your rules address the separation distance between groundwater and the bottom of waste?

May a landfill facility be built below the high-groundwater table in your state?

Cover Requirements

How do your rules handle Alternative Daily Cover (ADC)?

Do you have a list of pre-approved ADC materials?

How do your rules handle storm-water runoff from Daily Cover? Intermediate Cover?

What is your agency's approach to requests for ADC, particularly Auto Shredder Residue?

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Critical & Sensitive Areas

Do your rules define 'Critical' or 'Sensitive' areas?

What may be considered 'Critical' or 'Sensitive' under your rules?

Do your requirements vary based on their proximity to 'Critical' or 'Sensitive' areas?

Do you have special rules addressing 'Critical' or 'Sensitive' areas?

Facility Size

Do you classify facilities by size?

Does your state have specific requirements for large facilities?

Do your rules define what is a 'large' facility?

Does size affect siting, design, compliance, enforcement, closure, post-closure, groundwater monitoring, financial assurance or some other related aspect?

Do you have documented problems from 'large' landfills that are not present at smaller landfills? How are such problems addressed?

Are facilities regulated or limited by:

-Tons per day?

-Years?

-Volume?

-Geometry?

-Other parameters?

Groundwater Sampling

What is the minimum number of groundwater monitoring wells?

What is the groundwater sampling frequency?

What parameters are required for sampling?

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Leachate Controls

Do your rules allow leachate recirculation?

Do your rules allow 'Bioreactor' or 'Biostabilization' type activities?

Do your rules allow recirculation over Alternative Liner Systems?

If your rules require periodic maintenance of the Leachate Collection System, then:

-How often does maintenance occur?

-Does maintenance include TV inspection of the lines?

LFG Controls

Does your state regulate differently from or in addition to federal rules for the emission of landfill gas?

Does your state have special requirements for the management, financial assurance or use of LFG?

Liner Design & Construction

What type of liner system is required?

Does facility size affect liner design requirements?

Does proximity to 'Critical' or 'Sensitive' areas affect liner design requirements?

What interior and exterior slopes are allowed?

Do your rules require leak testing after installation of the protective/leachate collection layers?

Do your rules require construction certification by a third-party?

What are the primary differences in liner requirements for MSW, C&D, and Industrial landfills?

Do your rules restrict facility height or size?

What are your state design slope requirements?

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LLC

Do you have special rules for handling LLCs?

Do you require landfill applicants to demonstrate financial qualifications for operating and maintaining a facility?

How do LLCs demonstrate financial qualifications for operating and maintaining a facility?

Do your financial assurance rules address LLCs?

Local Government Approval

What types of local government approvals are needed during the permitting process?

What role do state agencies take during the local government approval process?

Do state-issued landfill permits typically include operating or maintenance restraints that may be imposed by local governments?

Other Requirements

Are On-site inspectors required at landfill facilities in your state rules?

Traffic Study

Is a traffic study required?

Who is responsible for submittal?

Who reviews and approves the study?

Who is responsible for funding any necessary improvements?

What are the study parameters?

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Waste Acceptance

Do your rules prohibit the disposal of certain items or materials?

Does your state have mandatory recycling for any items or materials?

Are CESQG materials allowed for disposal? How are such materials handled at transfer stations?

How does your state regulate the disposal of prohibited wastes transported by truck, barge or rail from out-of-state?

How does your state assure that out-of-state waste complies with your state rules?